Date of Issue: 03/29/2012 06:03:23 DEP Bureau Of Laboratories - Harrisburg P.O. Box 1467

P.U. BOX 1467

2575 Interstate Drive Harrisburg, PA 17105-1467

Contact Phone Number: (717) 346-7200

Analytical Report FOR Water Supply Management

Sample ID: 1208 402 Status: Completed

Name of Sample Collector: Stephen Brokenshire
Date Sample was Collected: 01/23/2012 04:30:00 PM

County: Susquehanna State: PA

Municipality: Dimock Twp

Sample Medium : Ground Water

Sample Medium Type: Water

Location: Well Reason: Project

Laboratory Sample ID: 02012000494 Completed

Suite: METH

Well cap unsecured. Two large piles of used asphalt were piled next to the drinking water well head.

Appearance: Clear

Date And Time

PAGE 1 of 3

DIM0282659

Test Codes/CAS# - Descript Test Method	ion Reported R	esults Analy	zed	Analyst
74828 Methane	7.90 UG/L	(U) 01/25/2	012 12:00 AM	DACLEMENS
BOL BOL6019				
74840 Ethane	19.8 UG/L	(U) 01/25/2	012 12:00 AM	DACLEMENS
BOL BOL6019				
74986 Propane	14.2 UG/L	(U) 01/25/2	012 12:00 AM	DACLEMENS
BOL BOL6019				

PAGE 2 of 3

Analytical Report FOR Water Supply Management

Sample ID: 1208 402 Status: Completed

The results of the analyses provided in this laboratory report relate only to the sample(s) identified

in the report. Unless otherwise noted, the results presented on this laboratory report meet all the requirements of The NELAC Institute (TNI). Sample was in acceptable condition when received by the Laboratory. Any exceptions are noted in the report. Tests noted with an "*" are not included in our NJ NELAP Annual Certified Parameter List.

Taru Upadhyay, Technical Director, Bureau of Laboratories

DIM0282659 DIM0282660

PAGE 3 of 3

Analytical Report FOR Water Supply Management

Sample ID: 1208 402 Status: Completed

ORGANICS LABORATORY QUALIFIERS

- U Indicates analysis was performed for the compound but it was not detected. The sample quantitation limit is reported.
- ${\tt J}$ Indicates an estimated value, below the quantification limit, but above the method detection limit.
- N Indicates presumptive evidence of a compound.
- B This flag is used when the analyte is found in the associated blank as well as in the sample.
- ${\tt E}$ This flag identifies compounds whose concentrations exceed the calibration range of the instrument for that specific analysis.
- P This flag is used with a target analyte when there is greater than a 25% difference between the results obtained from the primary and confirmation columns for dual column analysis methods (i.e. pesticides, triazines, PCBs, etc). The reported value is the average of the two results.
- ${\tt Q}$ This flag identifies the average of multiple results from multiple analyses, or the average of the averages of dual column analysis methods.
- $_$ (Underline) The compound is present at the amount reported. No flag.

DIM0282659 DIM0282661

X - Non-target analytes co-elute with compound. Identification unable to be confirmed.

DIM0282659 DIM0282662